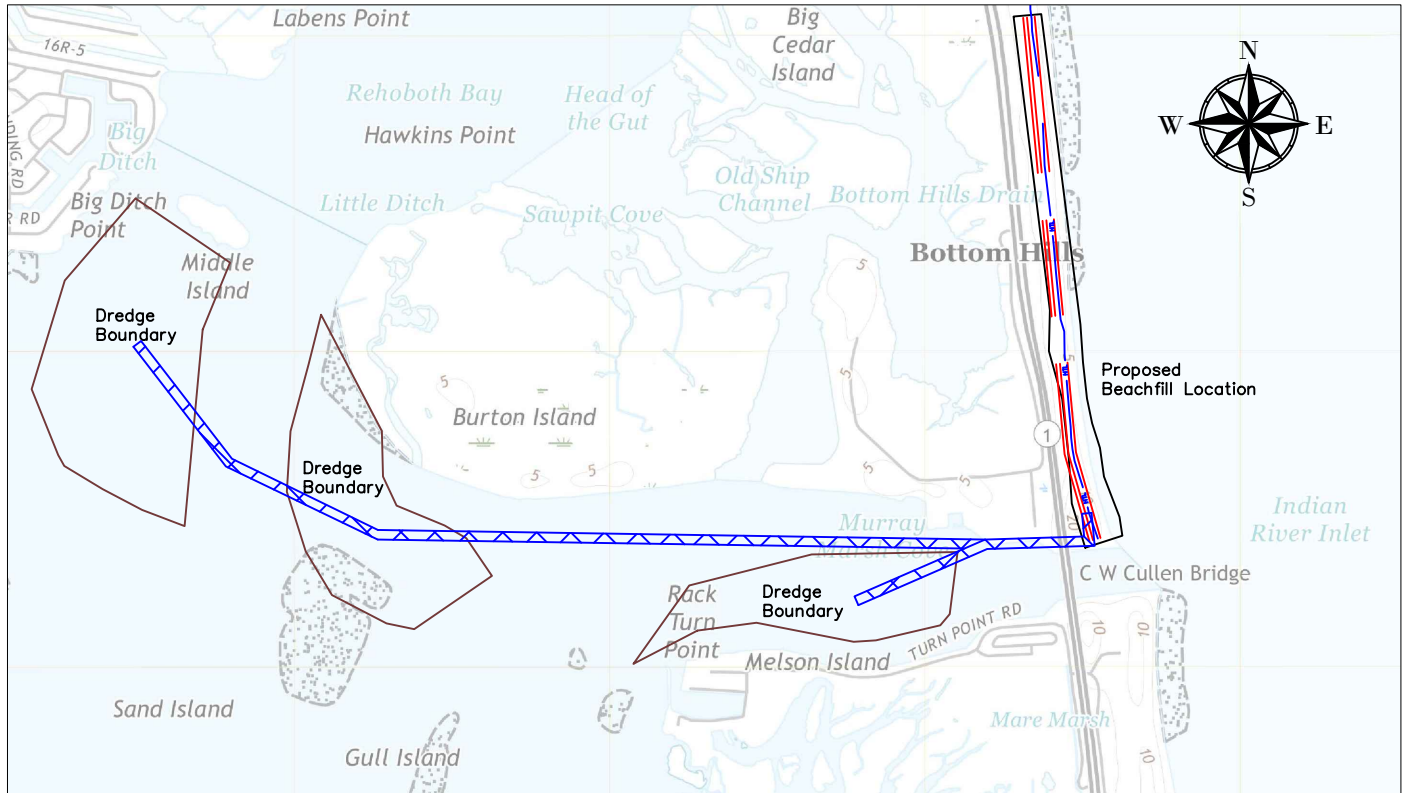


Indian River Shoal

Dredging and Beneficial Use

Permit Plan Set

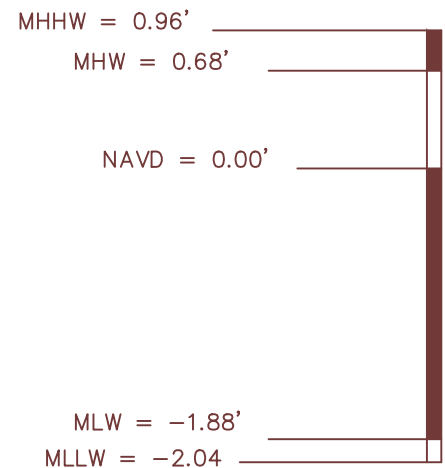


Dredge Boundaries are Approximate
From east to west the dredge areas are shoaling around Middle Island, shoaling along Burton Island, and the Inlet flood shoal.

Middle Island itself is outside the dredge area.

Dredging shall not occur within 30' of the MLLW shoreline of Middle Island or 1' depth below MLLW contour, whichever is further.

Blue hatching indicates pipeline routes. All portions in open water will be sunk to a depth below any potential interference with navigation. The pipeline will take the most direct open water route from the dredge to the westernmost corner of the sidewalk along the north jetty. From there, the pipeline will be routed directly to the beach. Pipeline will be added to reach the working location of the beach fill.



Scale: 1" = 2000' Date: 09/24/2024

Designed by: J. Faries, P.E.

Drawn by: J. Faries, P.E.

Checked by: K. Taylor

Sheet No. 1 of 5

Indian River Flood Shoal Dredging and Beneficial Use

Permit Plans

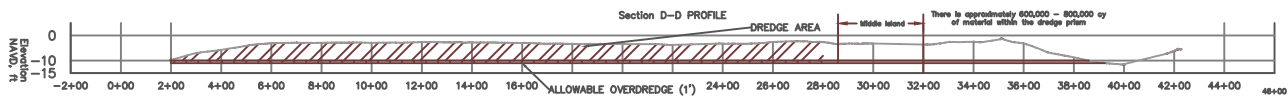
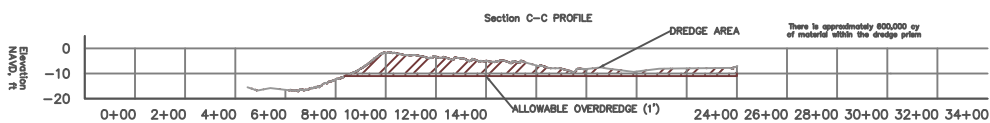
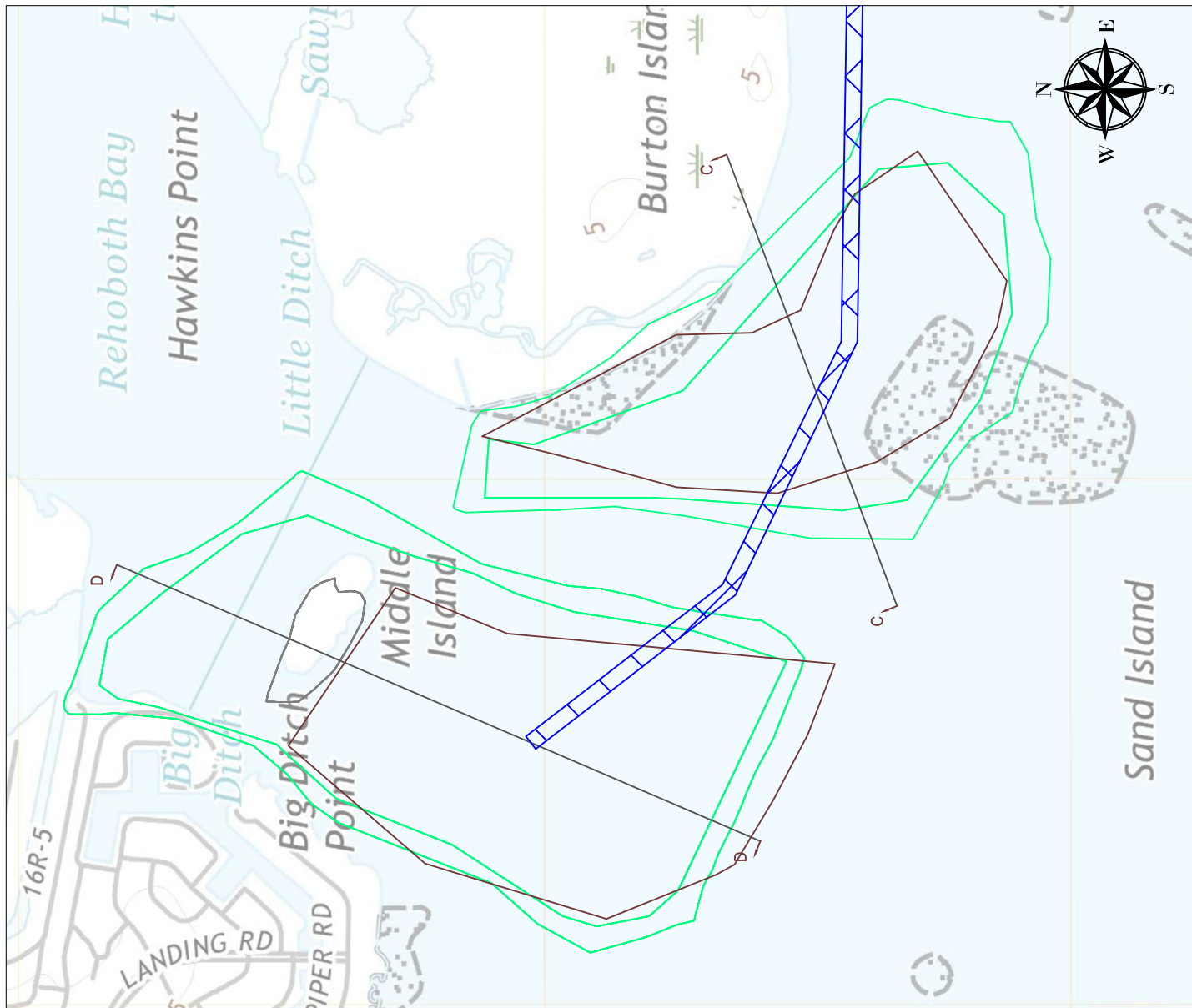
COASTAL
SUSSX COUNTY, DELAWARE



Division of Watershed Stewardship
Shoreline and Waterway Section

Dover Office
285 Belair Blvd.
Dover DE, 19904
Phone: (302) 739 - 8921

Lewes Office
901 Pottown Rd
Lewes DE, 19958
Phone: (302) 855 - 7290



Scale: 1" = 1000' Date: 09/24/2024

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Sheet No. 3 of 5

Indian River Flood Shoal Dredging and Beneficial Use Permit Plans

COASTAL
KENT COUNTY, DELAWARE

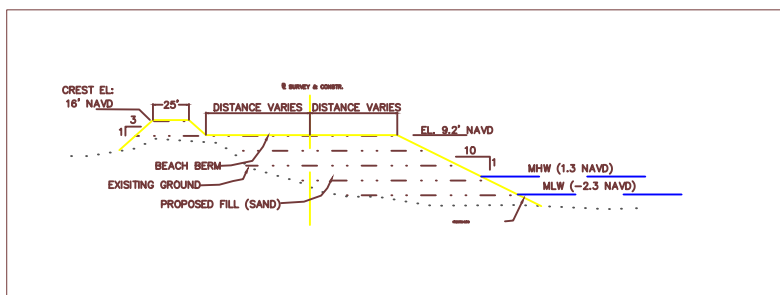
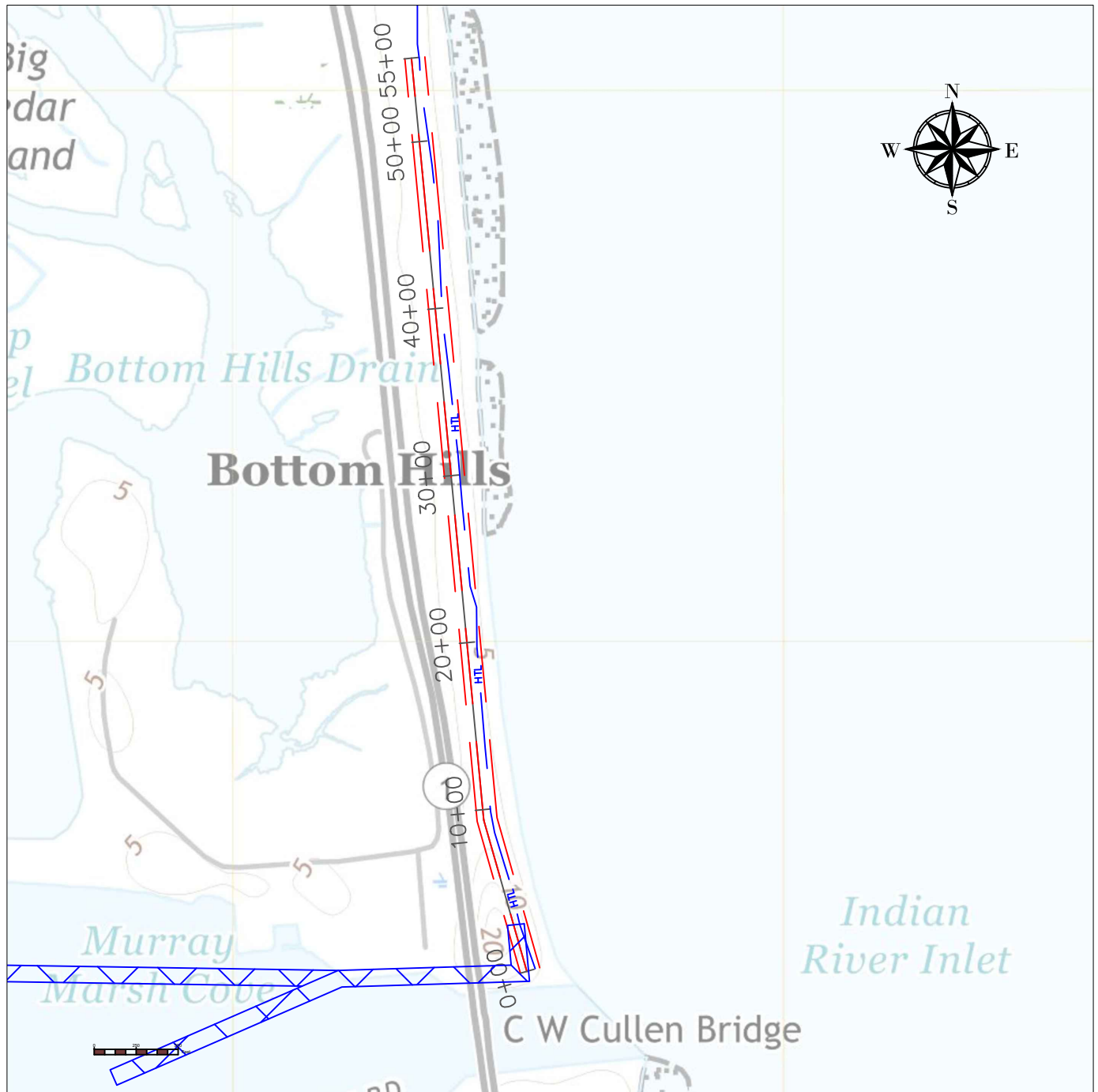


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Phone: (302) 855 - 7290



Legend	
—	Approx. Fill Template Limit
++++	Beachfill Construction Baseline
—	Approx. High Tide Line

Scale: As Shown Date: 09/24/2024

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Sheet No. 4 of 5

Indian River Flood Shoal Dredging and Beneficial Use Permit Plans

COASTAL
SUSSEX COUNTY, DELAWARE

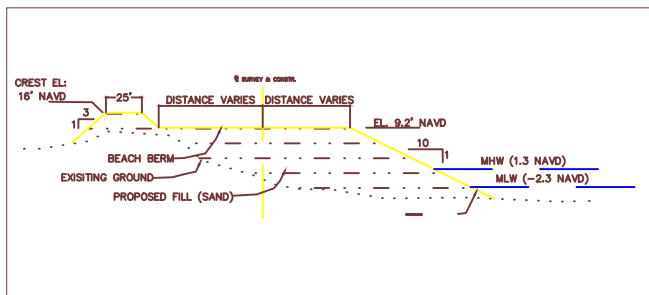


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Scale: As Shown Date: 09/24/2024

Designed by: J. Faries, P.E.

Drawn by: J. Faries, P.E.

Checked by: K. Taylor

Sheet No. 5 of 5

Indian River Flood Shoal Dredging and Beneficial Use Permit Plans

COASTAL
SUSSEX COUNTY, DELAWARE



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